

# Receiving Report

Date: 13/5/10

Batch No: M126839

Supplier: Amv

Dart P/O: 20940

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☐ No ☒  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☐ No ☒ N/A ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC6 Inspection ✓ M309-11 N/A ☐  
 Work Order                                  N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

Production/Admin:                                   
 Date: 13/5/10  
 Received/Costing:                                   
 Initial:                                 

Location

## Page 1 of 1

All amounts are calculated in domestic currency.

es from 9/10/2013 to 9/10/2013

## All Line Item Types

[illegible]

# TOTAL

# Walzwerke Einsal GmbH



VAT Reg. No. DE123841325

Walzwerke Einsal GmbH - Post Box 20 - 58769 Hagen-Wittenhagen

Schmolz+Bickenbach USA Inc.  
Attn.: Mill Direct  
365 Village Drive  
60188-1828 Chicago Carol Stream, IL  
U.S.A.

Inspection Certificate:

DIN EN 10204/3.1

Page 1 of 1

No. WZ0613-00963

of 26.06.13

Your Order No..

Shipment No.: VL13-04019

Symbol of Manufacturers



Surveyor of Inspection



our works No.

AB13-10366

Item

20

Size

14542 Flat 101,60 x 6,35 mm 1/4 X 4"

Weight

997 KG

Material Number

1.4542

Standard Grade of Material

X5CrNiCuNb16-4

AISI 630 17-4.PH

Heat Number

237830

Method of melting:

E

Chemical analysis

C %	0,028	Si %	0,43	Mn %	0,58	P %	0,022	S %	0,001	Cr %	15,4	Ni %	4,52	Mo %	0,11
Ti %	0,0045	N %	0,021	Cu %	3,08	Nb %	0,23	Nb+Ta %	0,23						

Product Information

Steel bars, 14542 X5CrNiCuNb16-4 hot rolled, ASTM A 484/A484 M, solution annealed Cond. A, pickled, straightened, with short lengths see below, with stamping see below, without color marks, in bundles

Addition Information

bar length mm: 3353 - 3982 (11' - 13') short lengths: from 3050 mm (10') to max. 10 %, stamping: HEAT NO.,  
packaging size: ca. 1000 kg, 4 Spannerbänder / strapping strips, quality: AISI 630 17-4.PH,  
additional information: WIAZ mit Referenzprobe Cond. h 900, test certificate with, reference specimen Cond. h 900, Stückzahl aufschreiben  
Country of melt and country of manufacture: Germany in WIAZ, DFAR 252.225-7014 AE 1, HB: max. 363, HRC: max. 38

Requirements

test certificate: DIN EN 10204/3.1 rev. 01/2005, tolerance of dimension/shape: ASTM A 484 rev. 2011,  
request of technical delivery specification: ASTM A 564 / A 564 M rev. 2010, AMS 5843 rev. R, AMS 2303 rev. C  
ASME SA 564 / SA 564 M SEC. II PART A rev. 07/2011a

Sample	PR0613-01128 Cond. A	PR0613-01129 Cond. H900			
Mechanical properties					
Rp 0,2% Mpa	1178	1328			
Rm Mpa	1291	1400			
A50%	17,3	13,2			
Z%	62,4	52,1			
Hardness					
HB	320	422			
HRC	32,6	41,8			
Structure					
Grain size	8				
Delta-FE max.	1,0%				
Remark					

The delivery corresponds to the requirements mentioned.  
The certificate has been established by machine and acc. to EN 10204 it is legal  
without Signature.

Telephone 0 23 62 3 32-0 Telefax: 0 23 62 33 21 92

Walzwerke Einsal GmbH

QA-department

Feldmann

Surveyor of Inspection

A -

7283

S/O#:

20690

CUST:

Acier Campi

P.O.#:

57014

# Walzwerke Einsal GmbH



VAT Reg. No DE123841325

Walzwerke Einsal GmbH - Post Box 20 - 58769 Neuhof-Walden

Schmolz+Bickenbach USA Inc.  
Attn.: Mill Direct  
385 Village Drive  
60188-1828 Chicago Carol Stream, IL  
U.S.A.

Inspection Certificate:  
DIN EN 10204/3.1

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No. WZ0613-00983

of 29.06.13

Your Order No.

Shipment No.: VL13-04019

Symbol of Manufacturers



Surveyor of Inspection



our works No. AB13-10589	Item 20	Size 14642 Flat 101,60 x 6,35 mm 1/4 X 4"	Weight 997 KG
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Material Number 1.4542	Standard Grade of Material X5CrNiCuNb18-4 AISI 630 17-4.PH
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Heat Number 237830	Method of melting: E
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Remark

Country of melt:	Germany
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Country of manufacture:	Germany
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Mercury:	No contamination
Macro and micro test:	Satisfactory
Ta Figure:	Ta < 0,01%
Remark:	Material was not repaired by welding.
Solution annealed:	1040°C / 1h

The delivery corresponds to the requirements mentioned.  
The certificate has been established by machine and acc. to EN 10204 It is legal  
without Signature.


Telephone: 0 23 52 3 32-0 · Telefax: 0 23 52 33 21 92

Walzwerke Einsal GmbH

QA-department

Feldmann

Surveyor of Inspection




Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
  
**Purchase Order ID PO20940**  
  
Purchase Order Date 8/15/2013  
PO Print Date 8/15/2013  
  
Page Number 1 of 3

**Order From :**  
CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

**VC-CAM002**

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA



<b>Contact Name</b>		<b>Buyer</b>	Chantal Lavoie
<b>Vendor Phone</b>	800 667 4248	<b>Customer POID</b>	
		<b>Customer Tax #</b>	10127-2607
<b>Ship To Contact</b>		<b>Terms</b>	Net 30
<b>Ship To Phone</b>		<b>Currency</b>	CAD
<b>Ship Via:</b>	Yours ppd	<b>FOB</b>	Destination-Collect
<b>Ship Acct:</b>			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M174B0.250X4.000	17-4 SS Bar .250 X 4.00	8/23/2013 Yes 8/23/2013		12.00 f	\$27.95	\$335.40
	MATERIAL: 17-4 PH SS BAR PER AMS 5604/5643 GRAIN MUST BE ALONG LENGTH OF BAR MIN. YIELD TENSILE STRENGTH = 100 KSI MIN. ULTIMATE STRENGTH = 150 KSI						
						<b>Line Total:</b>	<b>\$335.40</b>
2	M303B1.000X1.000	303 BAR 1" X 1"	8/23/2013 Yes 8/23/2013		24.00 f	\$17.75	\$426.00
	MATERIAL: AISI 303 SS BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE						
						<b>Line Total:</b>	<b>\$426.00</b>

**PO Instructions:** SOUMISSION #327759  
  
**Note:**